

# INTERNATIONAL GEMOLOGICAL INSTITUTE

LABORATORY GROWN DIAMOND REPORT

## ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

# LG468172347



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#### IGI LABORATORY GROWN DIAMOND ID REPORT

03/23/2021 IGI Report Number LG468172347

#### EMERALD CUT

### 6.07 X 4.32 X 2.81 MM

Carat Weight	0.72 CARAT
Color Grade	н
Clarity Grade	SI 1
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG468172347
Comments: This I Diamond was created	ated by Chemical

Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

## IGI LABORATORY GROWN DIAMOND ID REPORT

03/23/2021	
IGI Report Number	LG468172347
EMERALD CUT	
6.07 X 4.32 X 2.8	1 MM
Carat Weight	0.72 CARAT
Color Grade	Н
Clarity Grade	SI 1
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI

I G468172347 Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment Type IIa

#### 03/23/2021 IGI Report Number LG468172347 EMERALD CUT Shape and Cutting Style Measurements 6 07 X 4 32 X 2 81 MM GRADING RESULTS Carat Weight 0.72 CARAT Color Grade SI 1 Clarity Grade ADDITIONAL GRADING INFORMATION Polish EXCELLENT EXCELLENT Symmetry NONE Fluorescence

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

Inscription(s) LABGROWN IGI LG468172347

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>®</sup> by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes temperature) growin processes and may include post growin includings to change the color, ter utilizes the most advanced techniques and equipment currently available including. Einicular interscopes, adamand color masters, non-contract-optical measuring device, a wide range analytical techniques including. FIIR, VV-16-NR, raman spectroscope, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not garee to purchase or replace the article.

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